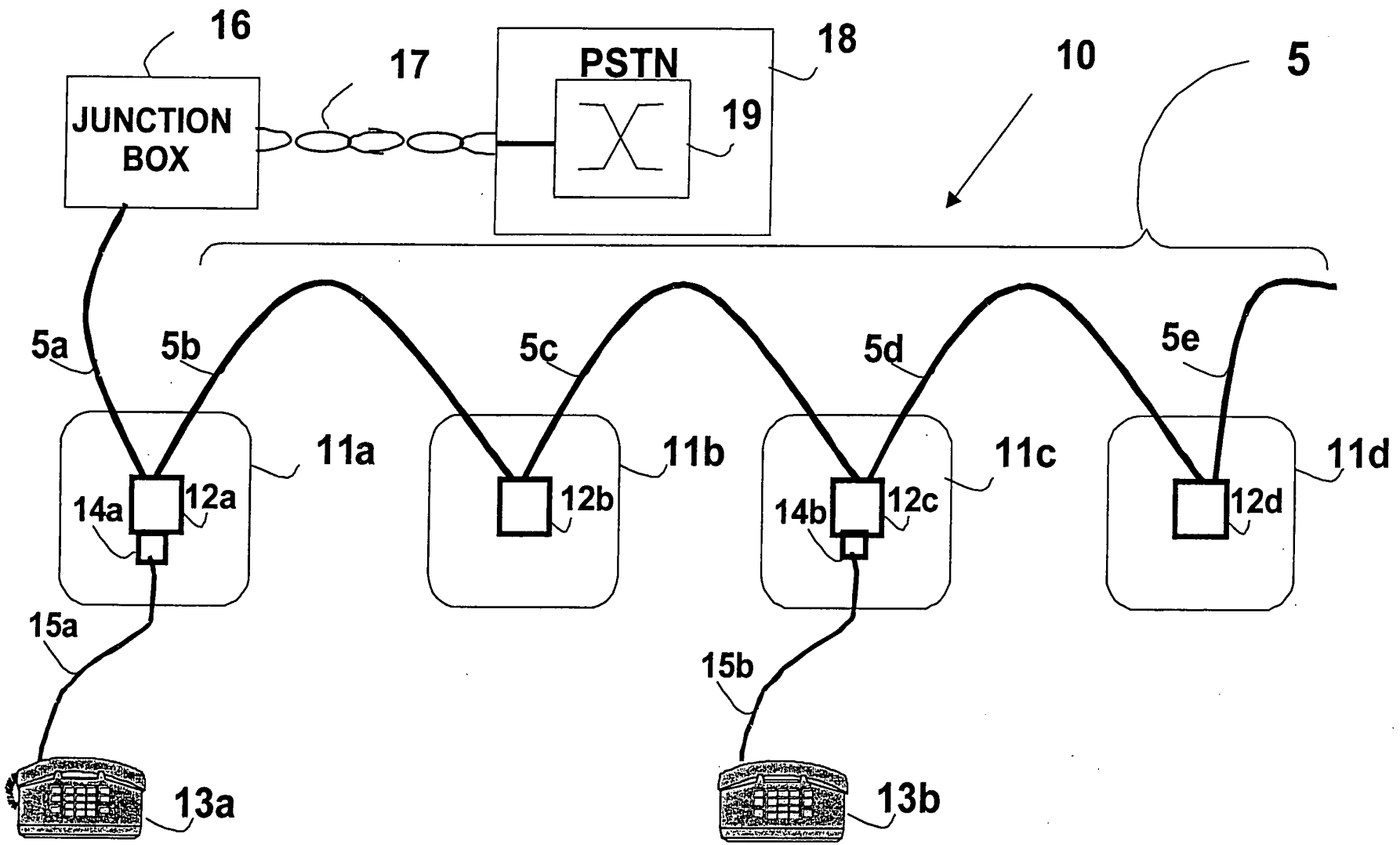

FIGURE 1 (PRIOR-ART)

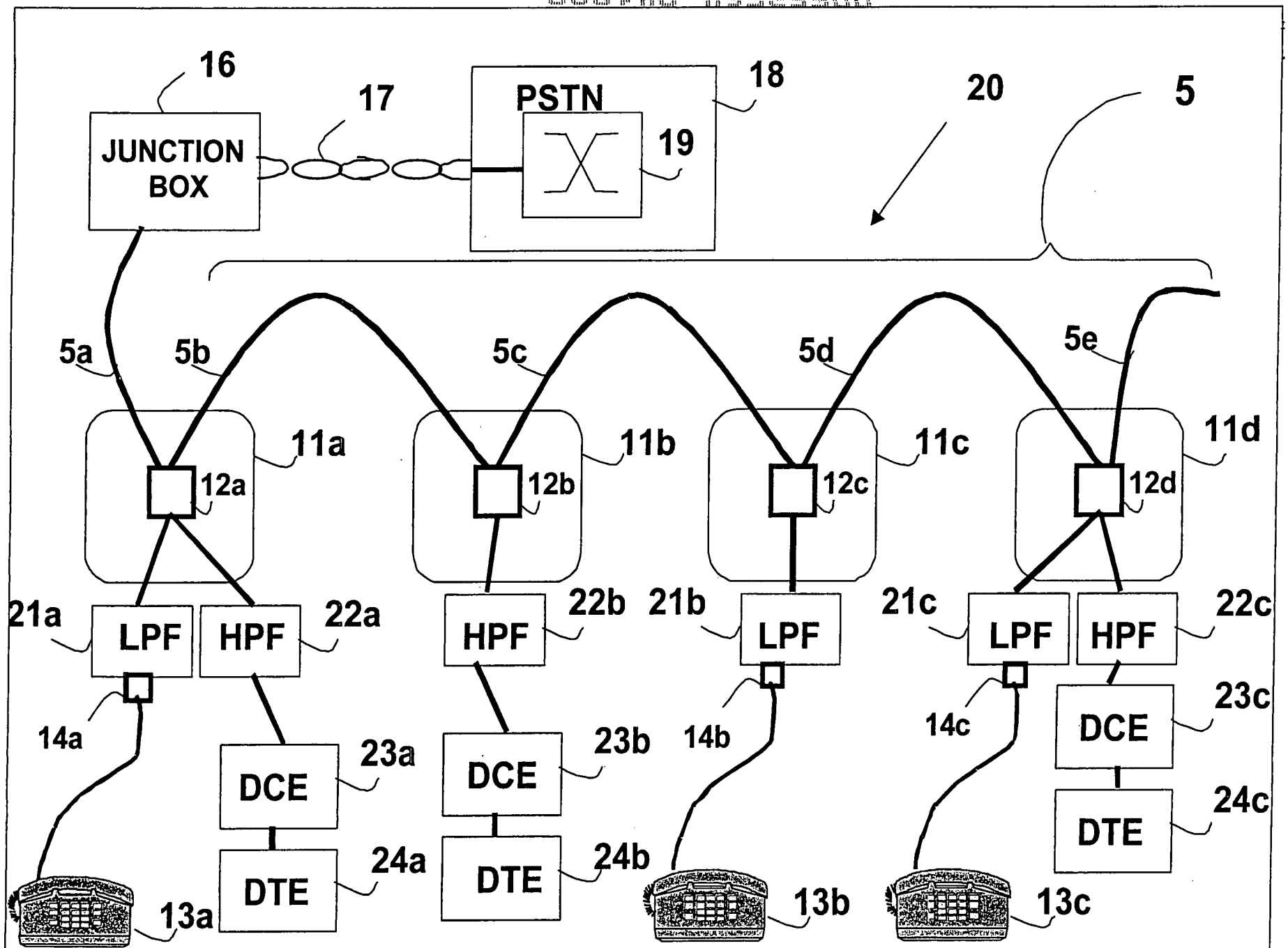

FIGURE 2 (PRIOR-ART)

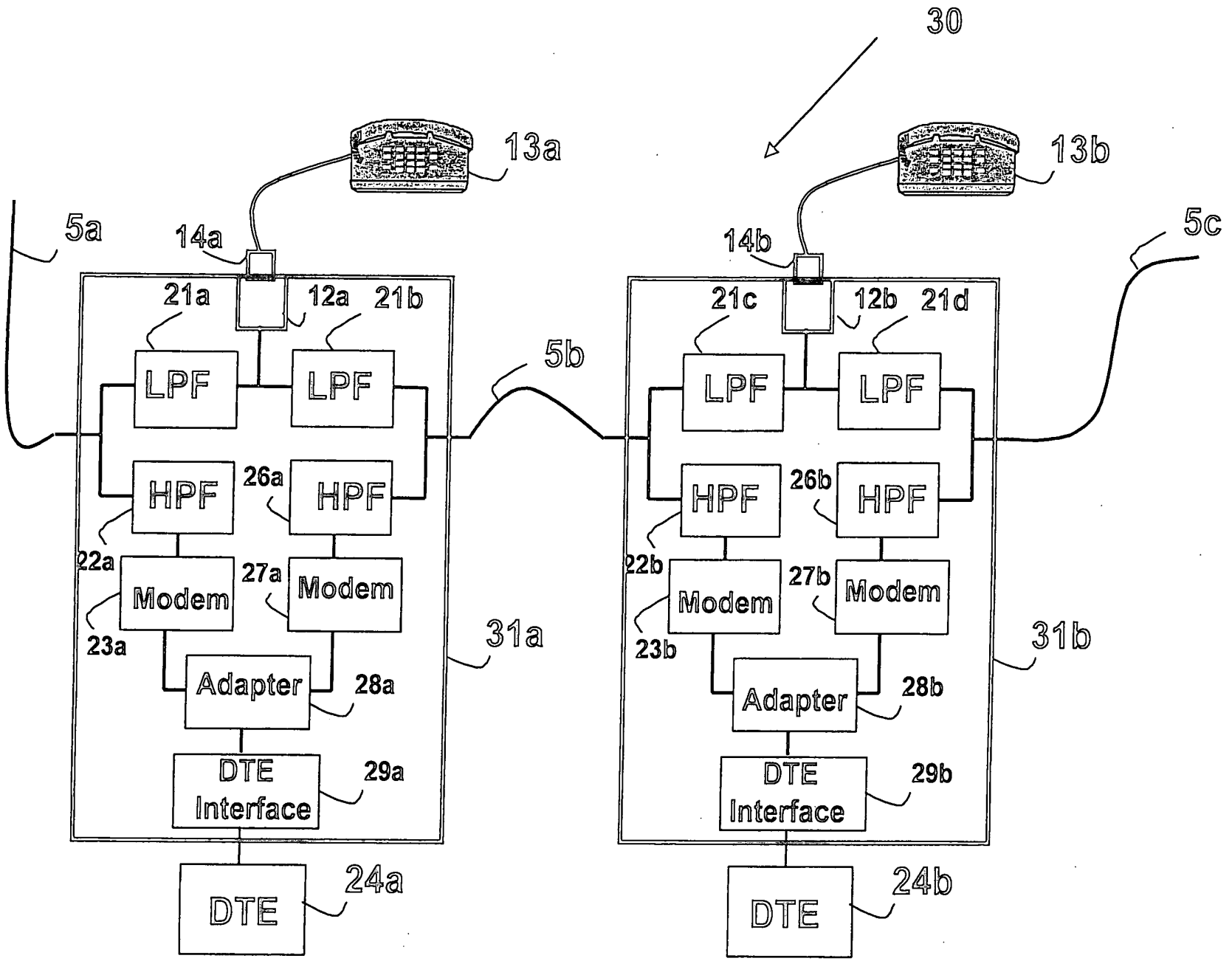

FIGURE 3 (PRIOR-ART)

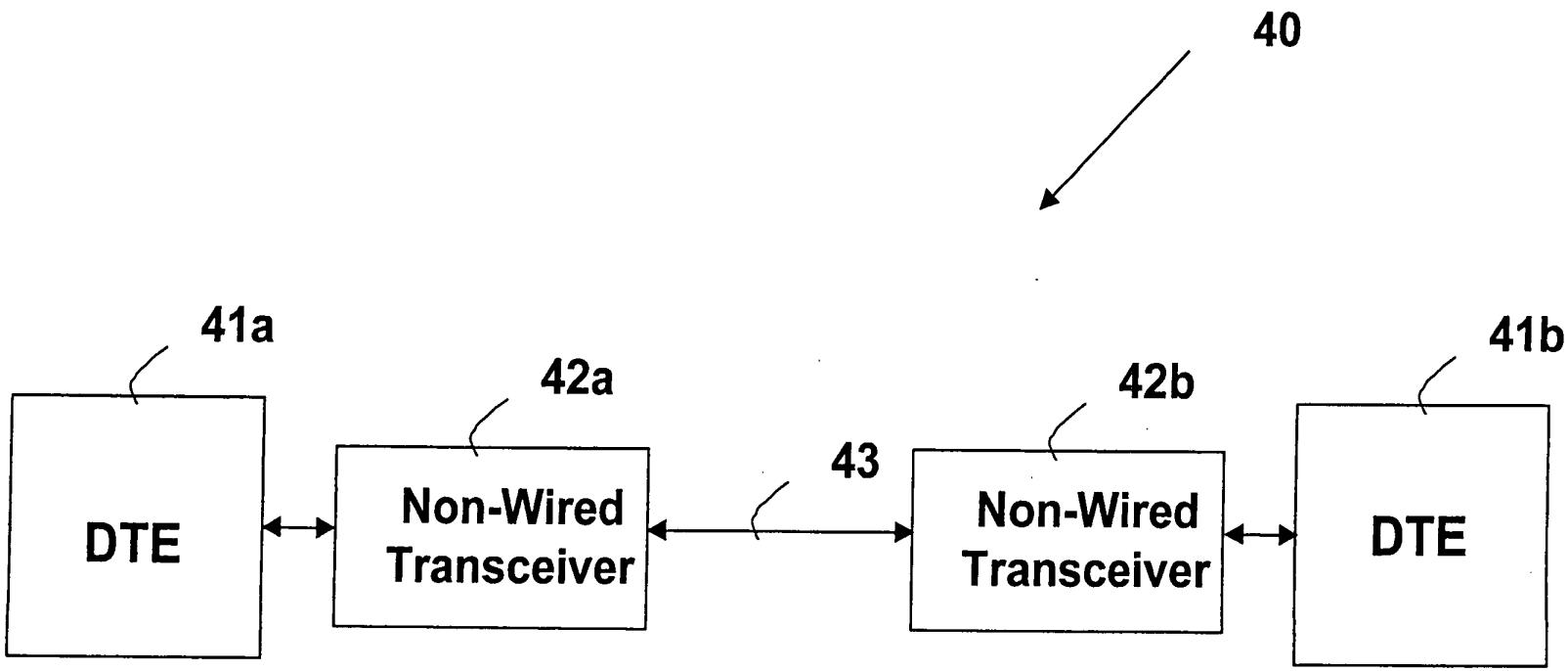

FIGURE 4 (PRIOR-ART)

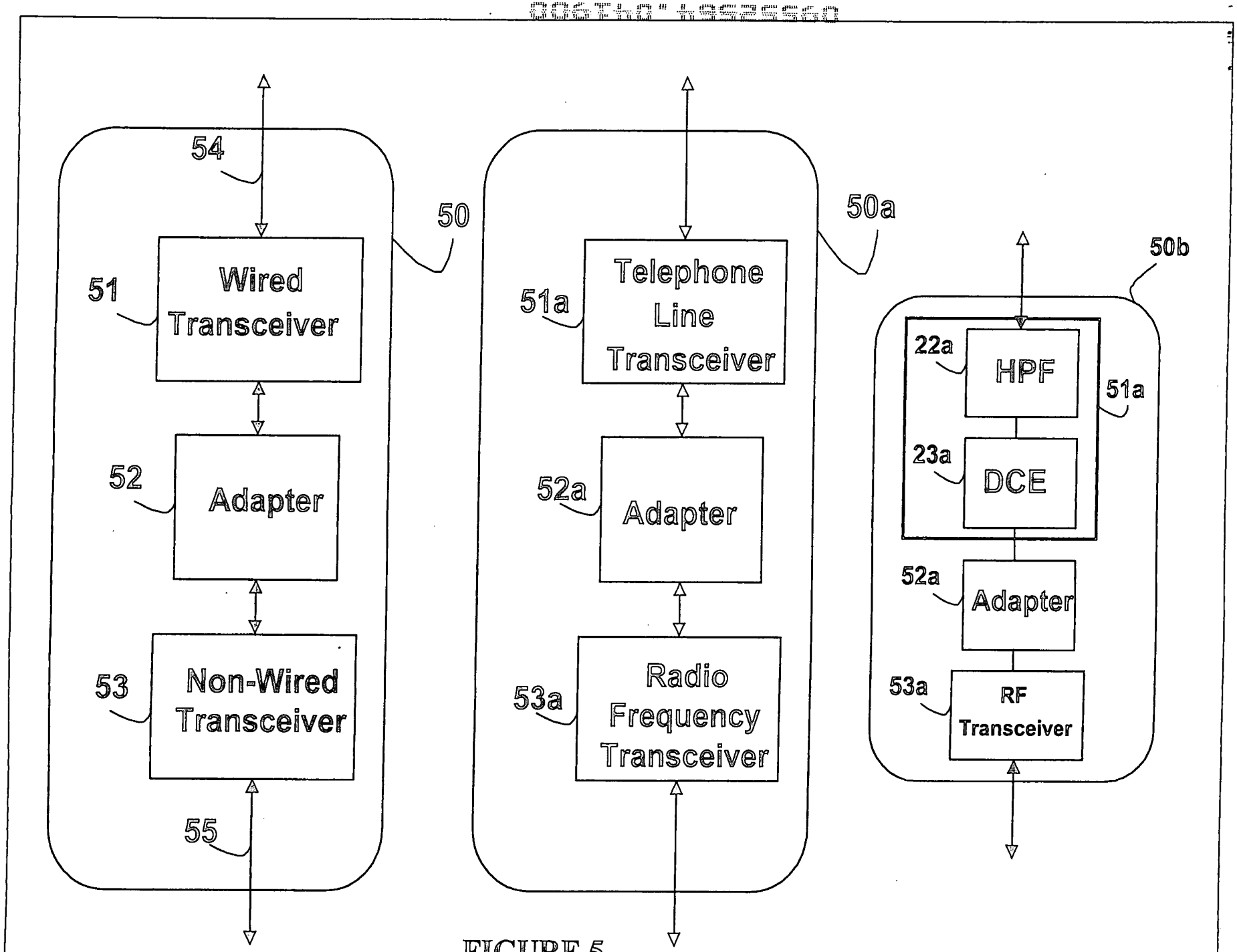
54
50
51
Wired Transceiver
52
Adapter
53
Non-Wired Transceiver
55
50a
51a
Telephone Line Transceiver
52a
Adapter
53a
Radio Frequency Transceiver
50b
22a
HPF
51a
23a
DCE
52a
Adapter
53a
RF Transceiver

FIGURE 5

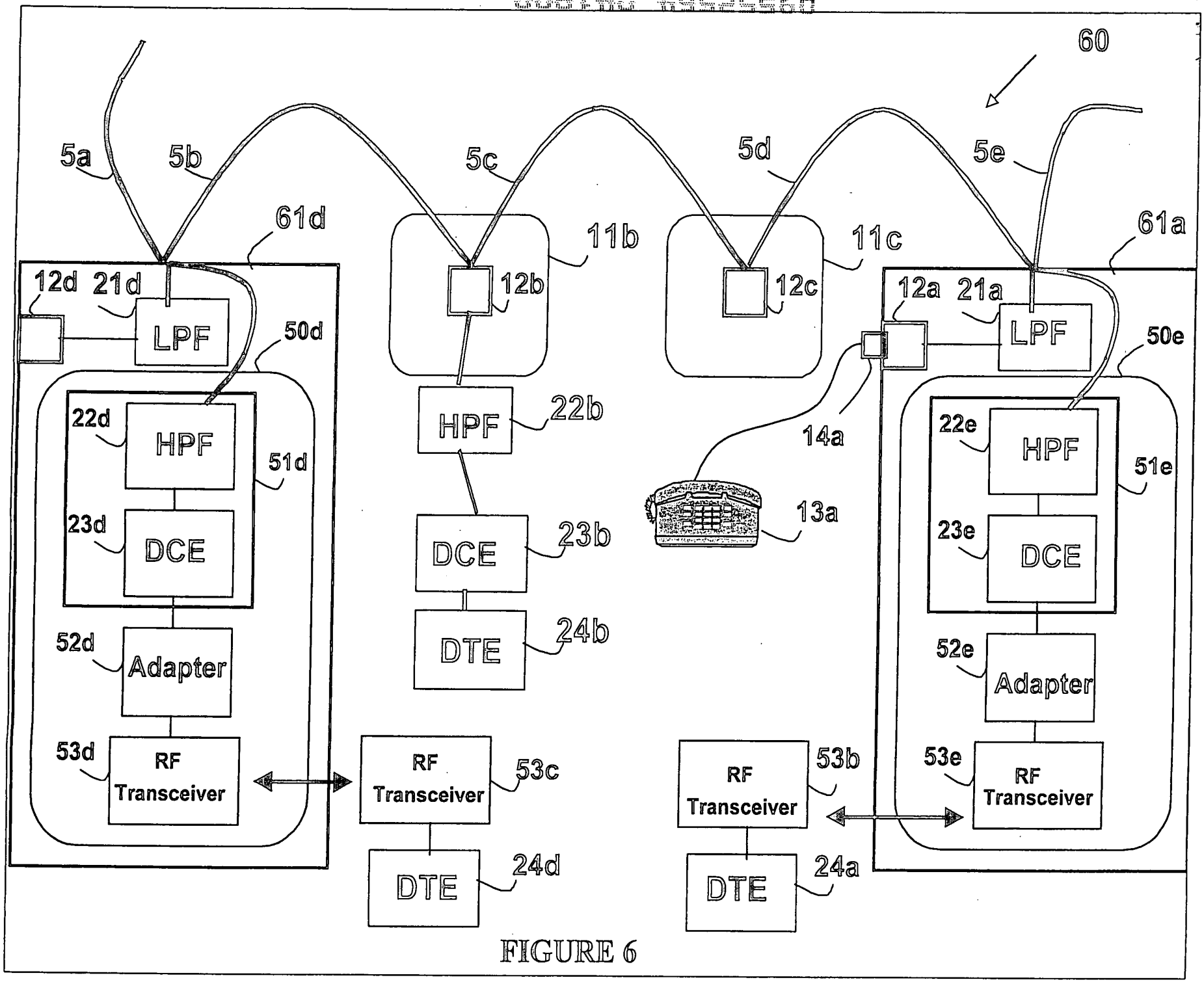
60
5a
5b
5c
5d
5e
61d
61a
11b
11c
12d
21d
12b
12c
12a
21a
LPF
LPF
50d
50e
22d
HPF
HPF
22b
HPF
22e
14a
51d
51e
23d
DCE
DCE
23b
13a
DCE
23e
52d
Adapter
DTE
24b
52e
Adapter
53d
RF Transceiver
RF Transceiver
53c
RF Transceiver
53b
53e
RF Transceiver
DTE
24d
DTE
24a

FIGURE 6

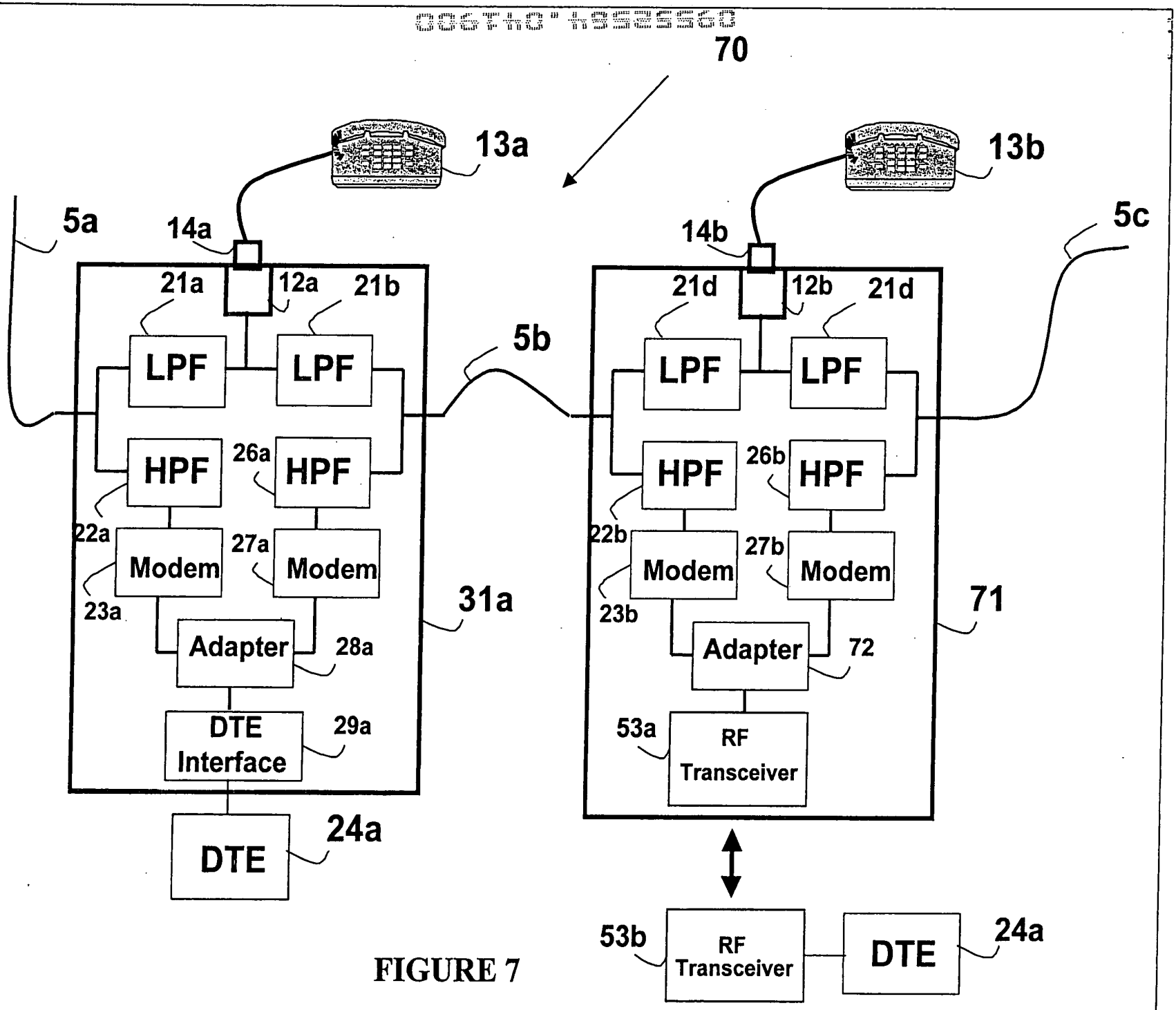
70
13a
13b
5a
14a
14b
5c
21a
12a
21b
21d
12b
21d
LPF
LPF
LPF
LPF
5b
HPF
26a
HPF
HPF
26b
HPF
22a
22b
Modem
27a
Modem
Modem
27b
Modem
23a
23b
31a
71
Adapter
28a
Adapter
72
DTE
Interface
29a
53a
RF
Transceiver
DTE
24a
53b
RF
Transceiver
DTE
24a

FIGURE 7

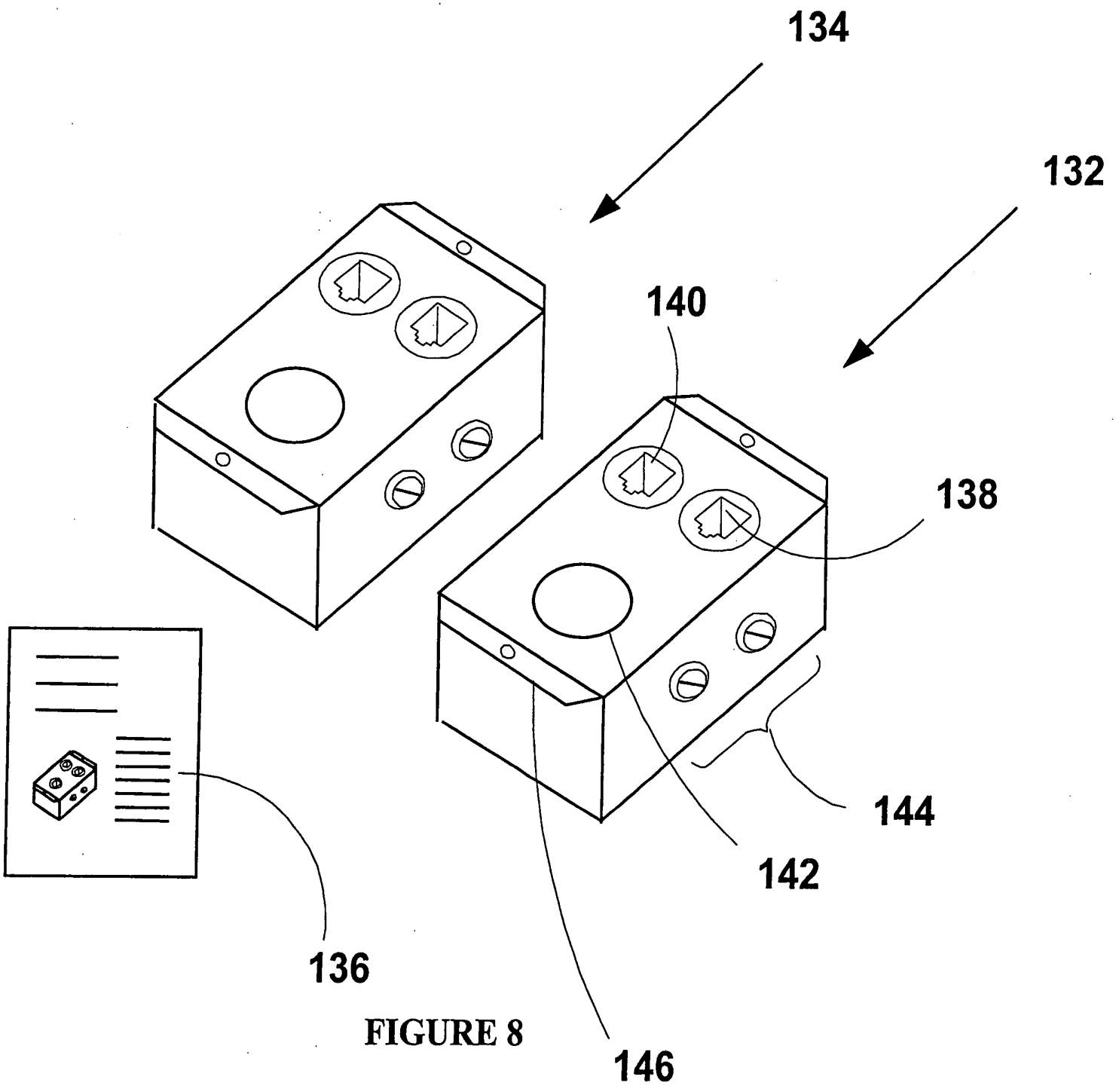

FIGURE 8